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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant : Jun-ichi Nezu et al.  
Serial No. : 09/521,195  
Filed : March 7, 2000  
Title : TRANSPORTER GENES

Art Unit : 1646  
Examiner : P. Mertz

JUN 19 2002

TECH CENTER 1600/2900

**BOX SEQUENCE**

U.S. Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT  
APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCES

In response to the communication dated May 17, 2002 (copy enclosed), applicants submit herewith a Sequence Listing in computer-readable form as required by 37 CFR §. In addition, applicants submit a statement under 37 CFR §1.821(f).

Applicants hereby submit that the enclosures fulfill the requirements under §1.821-1.825. No new matter has been added.

Please apply any charges or credits to Deposit Account No. 06-1050, refer docket number 06501-057001.

Respectfully submitted,

Date: June 5, 2002

Leda Twinnings  
for: Janis K. Fraser, Ph.D., J.D.  
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Fish & Richardson P.C.  
225 Franklin Street  
Boston, Massachusetts 02110-2804  
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DISK TO STIC



DATE:

## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

Date of Deposit June 5, 2002Signature Marisa KeenTyped or Printed Name of Person Signing Certificate Marisa Keen



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Application No.: 67/521,195

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

- ☒ 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
- ☐ 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
- ☐ 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
- ☐ 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing."
- ☒ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
- ☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
- ☐ 7. Other:

**Applicant Must Provide:**

- ☒ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- ☐ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
- ☒ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

For PatentIn software help, call (703) 308-6856

**PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE**



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VERIFIED STATEMENT UNDER 37 CFR §1.821(f)

I, Jennifer H. Payne, declare that I personally prepared the computer-readable copy of the Sequence Listing filed herewith for the above-identified application, and that the content of both the paper copy of the Sequence Listing filed on November 9, 2001 and the computer-readable copy filed herewith is the same.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of The United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: May 28, 2002

Jennifer H. Payne  
Jennifer H. Payne

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June 5, 2002  
Date of Deposit

Maria Reen  
Signature

Maria Reen  
Typed or Printed Name of Person Signing Certificate